

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	Docket Number 226272002201	Application Number 09/376,395
	Applicant Leaf HUANG <i>et al.</i>	
	Filing Date August 18, 1999	Group Art Unit 1643

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
RS	1.	10/01/85	4,544,545	Ryan et al.			
	2.	01/30/90	4,897,355	Eppstein et al.			
	3.	09/18/90	4,958,013	Letsinger			
	4.	03/31/92	5,100,662	Bolcsak et al.			
	5.	11/23/93	5,264,618	Felgner et al.			
	6.	01/18/94	5,279,833	Rose			
	7.	02/01/94	5,283,185	Epand et al.			
	8.	08/02/94	5,334,761	Gebeyehu et al.			
	9.	11/22/94	5,366,737	Eppstein et al.			
	10.	12/20/94	5,374,548	Caras			
	11.	06/04/96	5,523,222	Page et al.			
	12.	07/30/96	5,540,933	Ruoslahti et al.			
	13.	08/13/96	5,545,412	Eppstein et al.			
	14.	08/26/97	5,661,025	Szoka, Jr. et al.			
	15.	08/18/98	5,795,587	Gao et al.			
RS	16.	12/28/99	6,008,202	Huang et al.			

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
RS	17.	08/01/96	WO 96/22765	PCT			

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
RS	18.	Behr et al. (September 1989). "Efficient gene transfer into mammalian primary endocrine cells with lipopolyamine-coated DNA." <i>Proc. Natl. Acad. Sci. USA</i> 86:6982-6986.
RS	19.	Cheetham et al. (1990). "Cholesterol sulfate inhibits the fusion of sendai virus to biological and model membranes." <i>J. Biol. Chem.</i> 256:12404-12409.
RS	20.	Demeneix. (March 1994). "Temporal and spatial expression of lipospermine-compacted genes transferred into chick embryos in vivo." <i>BioTechniques</i> 16:496-501.

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DS	1.	08/27/91	5,043,164	Huang <i>et al.</i>			
	2.	02/15/94	5,286,634	Stadler <i>et al.</i>			
	3.	11/26/96	5,578,475	Jessee			
	4.	06/03/97	5,635,487	Wolff <i>et al.</i>			
	5.	01/06/98	5,705,385	Bally <i>et al.</i>			
	6.	12/01/98	5,844,107	Hanson <i>et al.</i>			
	7.	03/02/99	5,877,302	Hanson <i>et al.</i>			
	8.	03/23/99	5,885,613	Holland <i>et al.</i>			
	9.	10/26/99	5,972,900	Ferkol, Jr. <i>et al.</i>			
	10.	10/26/99	5,972,901	Ferkol, Jr. <i>et al.</i>			
RI	11.	12/28/99	6,008,336	Hanson <i>et al.</i>			

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Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
RS	12.	03/03/90	EP 0 387 647	Europe			Abstract only
	13.	03/18/93	WO 93/05162	PCT			
RS	14.	09/30/93	WO 93/18852	PCT			
	15.	05/11/95	WO 95/12384	PCT			Abstract only

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
RS	16.	Bottega <i>et al.</i> (1992). "Inhibition of protein kinase C by cationic amphiphiles," <i>Biochem.</i> 31:9025-9030 (XP000645334).
RS	17.	Dialog Abstract of JP 6080560 A; vol. 18, no. 337, June 27, 1994 (5 pages total).
RS	18.	Farhood <i>et al.</i> (1992). "Effect of cationic cholesterol derivatives on gene transfer and protein kinase C activity," <i>Biochim. Biophys. Acta.</i> 1111(2):239-246 (XP000607544).
RS	19.	Philip <i>et al.</i> (1993). "In vivo gene delivery," <i>J. Biol. Chem.</i> 268(22):16087-16090.

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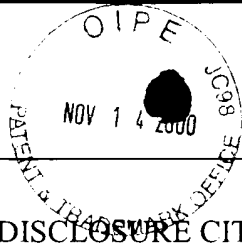
Group Art Unit 1643

(including author, title, Date, Pertinent Pages, Etc.)

Yamada. (August 29, 1994). "Preparation of liposomes containing glycosides," *Chem. Abstracts* 121(9), Columbus, Ohio, US; Abstract no. 109565.



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Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number 226272002201

Application Number 09/376,835

Applicant

Leaf HUANG et al.

Filing Date August 18, 1999

Group Art Unit 1632

Mailing Date November 9, 2000

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U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
PS	1.	10/14/1997	5,676,954	Brigham			
	2.	05/26/1998	5,756,353	Debs			
	3.	10/27/1998	5,827,703	Debs et al.			
	4.	03/02/1999	5,877,302	Hanson et al.			
	5.	12/28/1999	6,008,336	Hanson et al.			
PS	6.	06/20/2000	6,077,835	Hanson et al.			

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
VS	7.	09/28/1995	WO 95/25809	WIPO			

OTHER DOCUMENTS

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Examiner Initials	Ref. No.	Title

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